PALIT®

Product Information

Palit GeForce GT 610 2GB

- ◆2048MB Memory on board
- ◆DirectX11 support
- ◆Blu-Ray 3D support
- ◆Three video outputs on board
- ◆Native HDMI 1.4a support
- ◆PhysX support

Specifications

VGA Chip	GT610
PN	NEAT6100HD46-1193F
Core Name	GF119
Process technology	40nm
Processor Cores	48 cores
Memory Amount	2048MB
Memory Interface	64bit
DRAM Type	DDR3
Graphics Clock	810 MHz
Memory Clock	535 MHz (DDR1070MHz)
Memory Bandwidth	8.56 (GB/Sec)
Power Consumption	29 W

Output Support

VGA, HDMI, DVI

Accessory

Driver CD

Manual

Key Features

- ●Microsoft DirectX11 support
- ●Blu-Ray 3D support
- ●NVIDIA CUDA technology with CUDA C/C++
- ●DirectCompute 5.0 and OpenCL support
- ●NVIDIA PhysX technology
- ●NVIDIA FXAA technology
- ●NVIDIA PureVideo HD technology
- ●NVIDIA Adaptive Vertical Sync
- ●TrueHD and DTS-HD Audio Bitstreaming Support
- ●PCI Express 2.0 support
- ●Dual-link DVI connector
- ●One HDMI 1.4a connector
- ●Dual-link HDCP capable
- ●OpenGL 4.2 support

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Minimum system requirements

Graphics card require:

- ●PCI Express or PCI Express 2.0-compliant motherboard with one single-width x16 graphics slot
- ●Minimum 300W or greater system power supply (with a minimum 12V current rating of 16A)
- ●Supported Operating Systems: Windows 7, Windows Vista, Windows XP

Dimension

PCB: 145mm(L) x 69mm(W)
Cooler :1 slot
Bracket: 1 slot

Box: 230x142x35mm
Retail Pack: 50pcs per carton
Bulk Pack: 50pcs per carton